	Application No.	Applicant(s)
Notice of Allowability	09/647,170 Examiner	INDEFREY ET AL. Art Unit
nouse or more allowy		
	Paul Callahan	2137
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.		
1. This communication is responsive to <u>request for reconsideration filed 7-21-05</u> .		
2. The allowed claim(s) is/are <u>8-15</u> .		
3. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some* c) None of the:		
1. Certified copies of the priority documents have been received.		
2. Certified copies of the priority documents have been received in Application No		
3. Copies of the certified copies of the priority documents have been received in this national stage application from the		
International Bureau (PCT Rule 17.2(a)).		
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		
4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.		
5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.		
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached		
1) hereto or 2) to Paper No./Mail Date		
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date		
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).		
 DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL. 		
Attachment(s) 1. Notice of References Cited (PTO-892)	5. ☐ Notice of Informal P	atent Application (PTO-152)
Notice of Preferences Cited (1 10-002) Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ☐ Interview Summary	· · · · · · · · · · · · · · · · · · ·
	Paper No /Mail Dat	le .
 Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 	08), 7. ☐ Examiner's Amendr	nen/Comment
4. Examiner's Comment Regarding Requirement for Deposit	8. 🛛 Examiner's Stateme	ent of Reasons for Allowance
of Biological Material	9. Other	
		-

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DETAILED ACTION

Response to Amendment

- 1. The Petition under 35 C.F.R. 1.144 and 1.181, submitted 7-21-05, was premature in light of the fact that the restriction requirement found in the previous Office Action was not made final. Accordingly the Applicant's Petition has been considered as a request for reconsideration of the rejections of the claims found in the last Office action.
- 2. Claims 1-7 were pending in the case at the time of the previous Office Action in the case. Claims 1-7 were cancelled and new claims 8-15 were entered by the amendment filed 6-1-2004. Claims 8-15 are pending and have been examined.

Drawings

3. The drawings were received on 11/5/2004. These drawings are approved.

Allowable Subject Matter

- 4. Claims 8-15 are allowed.
- 5. The following is an examiner's statement of reasons for allowance:

The closest prior art in the field, Kramer 6,466,539, and Weber 5,673,389, singly and in combination with each other and the other relevant prior art in the field, fail to teach the features found in the independent claim of transmission of a multi-bit message

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having a check bit and at least one load bit, from a bus controller to an addressed I/O unit with acceptance of the load bit at the I/O unit based upon verification that the check bit has not been transmitted in a previous multi-bit message from the bus controller.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Paul E. Callahan whose telephone number is (571) 272-3869. The examiner can normally be reached on M-F from 9 to 5.

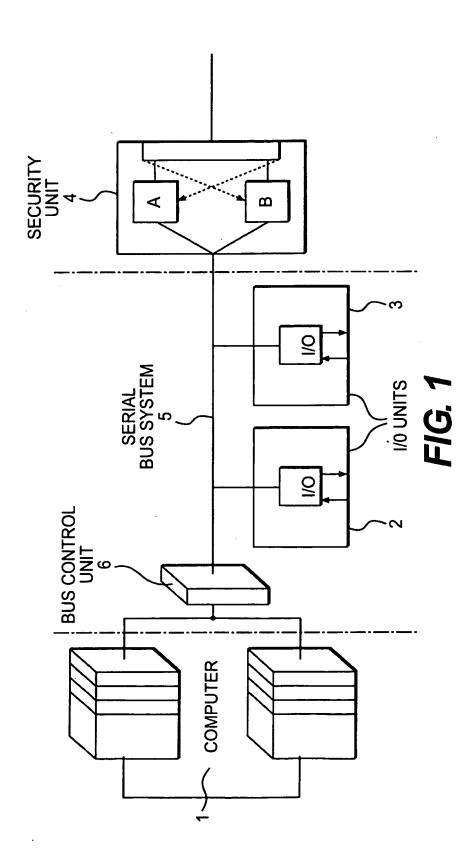
If attempts to reach the examiner by telephone are unsuccessful, the Examiner's supervisor, Emmanuel Moise, can be reached on (571) 272-3865. The fax phone number for the organization where this application or proceeding is assigned is: (571) 273-8300.

11/22/05 Paul (Wahn

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SUPERVISORY PATENT EXAMINED









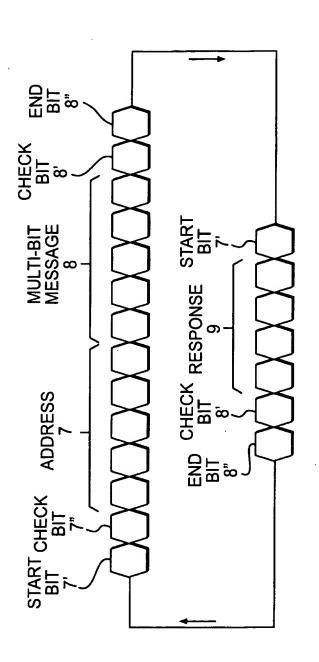
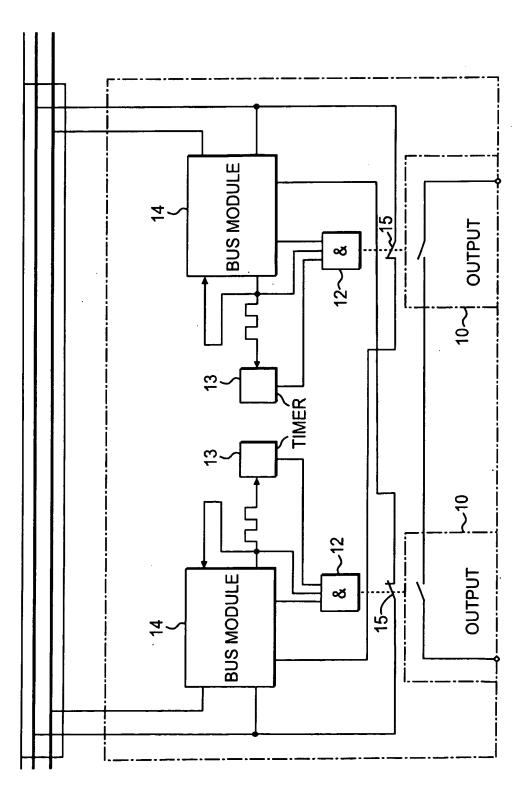


FIG. 2



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F/G. 3